

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	839	(switch\$3 adj2 power) near3 (integrated)	US-PGPUB; USPAT	OR	ON	2009/07/28 08:37
S2	302	(switch\$3 adj2 power) near3 (integrated) adj circuit	US-PGPUB; USPAT	OR	ON	2009/07/28 08:37
S3	1	("7289340").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/28 08:41
S4	13	("20040136206" "20050219864" "5390100" "5680034" "6104622" "6236577" "6469913" "6646894" "6693811" "6980444" "7012819" "7016204" "7035119").PN. OR ("7289340").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/28 08:41
S5	1	("6646894").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/28 09:01
S6	15	("5978235" "6252783" "6434030" "6515876" "6532159").PN. OR ("6646894").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/28 09:01
S7	1245	(switch\$3 adj2 power) with (standby or (stand adj by))	US-PGPUB; USPAT	OR	ON	2009/07/28 09:03
S8	53	(switch\$3 adj2 power) with (standby or (stand adj by)) adj3 signal	US-PGPUB; USPAT	OR	ON	2009/07/28 09:03
S9	40	S8 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/07/28 09:04
S10	0	(switch\$3 adj2 power) with (standby or (stand adj by)) near3 unneccassary	US-PGPUB; USPAT	OR	ON	2009/07/28 09:14
S11	0	(switch\$3 adj2 power) with (standby or (stand adj by)) near3 unnecessary	US-PGPUB; USPAT	OR	ON	2009/07/28 09:14
S12	2	(switch\$3 adj2 power) same (standby or (stand adj by)) near3 unnecessary	US-PGPUB; USPAT	OR	ON	2009/07/28 09:18
S13	51	(switch\$3 adj2 power) same (standby or (stand adj by)) near4 (clock or oscillat\$)	US-PGPUB; USPAT	OR	ON	2009/07/28 09:19

S14	41	S13 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/07/28 09:19
S15	241	(switch\$3 adj2 power) same detect\$3 near4 (clock or oscillat\$)	US-PGPUB; USPAT	OR	ON	2009/07/28 09:36
S16	148	S15 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/07/28 09:36
S17	49	(switch\$3 adj2 power) same (standby or (stand adj by)) near4 automatic\$4	US-PGPUB; USPAT	OR	ON	2009/07/28 09:57
S18	35	S17 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/07/28 09:57
S19	21	(switching adj2 power) same (standby or (stand adj by)) near4 automatic\$4	US-PGPUB; USPAT	OR	ON	2009/07/28 09:58
S20	14	S19 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/07/28 09:58
S21	37	(switching adj2 power) same (standby or (stand adj by)) with (clock)	US-PGPUB; USPAT	OR	ON	2009/07/28 10:04
S22	22	S21 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/07/28 10:04
S23	2	(switching adj2 power) same (standby or (stand adj by)) with (clock or oscillator) near4 absent	US-PGPUB; USPAT	OR	ON	2009/07/28 10:06
S24	1	(switching adj2 power) same (standby or (stand adj by)) with (clock or oscillator) near4 stop\$4	US-PGPUB; USPAT	OR	ON	2009/07/28 10:07
S25	45	(switching adj2 power) same (standby or (stand adj by)) with (clock or oscillator)	US-PGPUB; USPAT	OR	ON	2009/07/28 10:09
S26	8	S25 not S21	US-PGPUB; USPAT	OR	ON	2009/07/28 10:10
S27	135	(switching adj2 power) same (clock or oscillat\$3) near4 detect\$3	US-PGPUB; USPAT	OR	ON	2009/07/28 10:20
S28	76	S27 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/07/28 10:21
S29	3653	(switching adj2 power) same (clock or oscillat\$3)	US-PGPUB; USPAT	OR	ON	2009/07/28 11:50
S30	354	S29.ab.	US-PGPUB; USPAT	OR	ON	2009/07/28 11:50
S31	629	(switching adj2 power) same (clock or oscillat\$3) with off	US-PGPUB; USPAT	OR	ON	2009/07/28 11:50

S32	57	S31.ab.	US-PGPUB; USPAT	OR	ON	2009/07/28 11:50
S33	37	S32 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/07/28 11:50
S34	899	(switching adj2 power) with (integrated adj circuit)	US-PGPUB; USPAT	OR	ON	2009/07/28 11:57
S35	68	S34.ab.	US-PGPUB; USPAT	OR	ON	2009/07/28 11:57
S36	44	S35 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/07/28 11:57
S37	110	(switching adj2 power) with (integrated adj circuit) same (clock or oscillat\$3)	US-PGPUB; USPAT	OR	ON	2009/07/28 13:05
S38	79	S37 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/07/28 13:06
S39	200	(switching adj2 power) same (integrated adj circuit) same (power adj2 consumption)	US-PGPUB; USPAT	OR	ON	2009/07/28 13:49
S40	129	S39 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/07/28 13:49
S41	1	("20070114986").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/30 16:49
S42	54	(switching adj2 regulator) same (integrated adj circuit) same (power adj2 consumption)	US-PGPUB; USPAT	OR	ON	2009/07/30 17:22
S43	32	S42 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/07/30 17:22
S44	101	(switching adj2 regulator) same (integrated adj circuit) same detect\$3	US-PGPUB; USPAT	OR	ON	2009/07/31 12:18
S45	49	S44 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/07/31 12:18
S46	5	(switching adj2 regulator) same (clock with (standby or (stand adj by)))	US-PGPUB; USPAT	OR	ON	2009/07/31 12:39
S47	3	(switching adj2 regulator) same (oscillator with (standby or (stand adj by)))	US-PGPUB; USPAT	OR	ON	2009/07/31 12:40
S48	23	(switching adj2 regulator) same (clock or oscillator) near5 stop\$4	US-PGPUB; USPAT	OR	ON	2009/07/31 12:42
S49	18	(switching adj2 regulator) same (clock or oscillator) near5 sens\$3	US-PGPUB; USPAT	OR	ON	2009/07/31 12:51

S50	14	S49 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/07/31 12:52
S51	248	detect\$3 adj3 clock with assert\$3	US-PGPUB; USPAT	OR	ON	2009/07/31 13:07
S52	205	S51 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/07/31 13:07
S53	60	(switching adj2 (regulator or power)) same (clock or oscillator) near5 sens\$3	US-PGPUB; USPAT	OR	ON	2009/07/31 13:38
S54	0	(switching adj2 (regulator or power)) same (clock or oscillator) with presense	US-PGPUB; USPAT	OR	ON	2009/07/31 13:38
S55	80	(switching adj2 (regulator or power)) same (clock or oscillator) near5 trigger\$3	US-PGPUB; USPAT	OR	ON	2009/07/31 13:39
S56	315	(switching adj2 (regulator or power)) same detect\$3 near5 pulse	US-PGPUB; USPAT	OR	ON	2009/07/31 14:17
S57	208	S56 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/07/31 14:17
S58	44	(switching adj2 (regulator or power)) and detect\$3 near5 pulse with ((stand ad by) or standby)	US-PGPUB; USPAT	OR	ON	2009/07/31 15:01
S59	39	S58 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/07/31 15:01
S60	330	detect\$3 near5 clock with ((stand ad by) or standby)	US-PGPUB; USPAT	OR	ON	2009/07/31 15:11
S61	245	S60 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/07/31 15:11
S62	1477	charg\$3 near3 capacitor near3 clock	US-PGPUB; USPAT	OR	ON	2009/07/31 16:00
S63	38	S62 with threshold	US-PGPUB; USPAT	OR	ON	2009/07/31 16:00
S64	34	S63 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/07/31 16:00
S65	2955	voltage near3 threshold with clock	US-PGPUB; USPAT	OR	ON	2009/07/31 16:14
S66	48	voltage near3 threshold with clock near3 stop\$4	US-PGPUB; USPAT	OR	ON	2009/07/31 16:14
S67	31	S66 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/07/31 16:14
S68	3592	capacitor near3 charg\$3 near4 threshold	US-PGPUB; USPAT	OR	ON	2009/07/31 16:22
S69	2	capacitor near3 charg\$3 near4 threshold near4 assert\$3	US-PGPUB; USPAT	OR	ON	2009/07/31 16:22

S70	284	capacitor near3 charg\$3 near4 threshold with (clock or oscillat\$3)	US-PGPUB; USPAT	OR	ON	2009/07/31 16:23
S71	223	S70 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/07/31 16:23
S72	51	capacitor near3 charg\$3 near4 threshold same (switch\$3 adj2 (power or regulator))	US-PGPUB; USPAT	OR	ON	2009/07/31 16:39
S73	40	S72 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/07/31 16:39
S74	10043	(switching adj2 (regulator or power)) same control\$3 near3 power	US-PGPUB; USPAT	OR	ON	2009/07/31 16:47
S75	966	S74.ab.	US-PGPUB; USPAT	OR	ON	2009/07/31 16:48
S76	3795	(switching adj2 (regulator or power)) same low near3 power	US-PGPUB; USPAT	OR	ON	2009/07/31 16:48
S77	249	S76.ab.	US-PGPUB; USPAT	OR	ON	2009/07/31 16:48
S78	172	S77 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/07/31 16:48
S79	2409	(switching adj2 (regulator or power)) same low adj2 power	US-PGPUB; USPAT	OR	ON	2009/07/31 16:54
S80	137	S79.ab.	US-PGPUB; USPAT	OR	ON	2009/07/31 16:54
S81	101	S80 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/07/31 16:54
S82	91	(switching adj2 (regulator or power)) same low adj2 power same automatic\$4	US-PGPUB; USPAT	OR	ON	2009/07/31 17:05
S83	68	S82 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/07/31 17:05
S84	14	("20020135338" "20030205991" "20040004470" "20050017703" "6215288" "6313616" "6366066" "6367023" "6385060" "6480043" "6498467" "6608521" "6650093" "6650100"). PN. OR ("6969979").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/31 17:08
S85	8172	(clock or oscillat\$3) near3 ground	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 20:42

S86	9	(clock or oscillat\$3) near3 ground with assert\$3	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 20:42
S87	310	(clock or oscillat\$3 or pulse) near3 charg\$3 near4 threshold	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 21:17
S88	258	(clock or pulse) near3 charg\$3 near4 threshold	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 21:17
S89	192	S88 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/08/02 21:17
S90	1	(clock near3 stop\$4) near3 charg\$3 near4 threshold	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 21:18
S91	74	(clock near3 stop\$4) near4 threshold	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 21:19
S92	46	S91 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/08/02 21:19
S93	12	capacitor near3 threshold near3 assert\$3	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 21:28
S94	169	clock near3 stop\$4 near4 charg\$3	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 21:29
S95	123	S94 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/08/02 21:29
S96	44	clock near4 charg\$3 with (standby or (stand adj by))	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 21:41
S97	25	S96 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/08/02 21:42
S98	31	clock near4 based near4 (standby or (stand adj by))	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/02 21:53
S99	25	S98 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/08/02 21:54
S100	1	("20070114986").PN.	US-PGPUB; USPAT	OR	OFF	2009/08/02 22:01
S101	2	watchdog near3 clock with (standby or (stand adj by))	US-PGPUB; USPAT	OR	ON	2009/08/02 22:02
S102	4	watchdog near6 clock with (standby or (stand adj by))	US-PGPUB; USPAT	OR	ON	2009/08/02 22:02
S103	9	watchdog near6 clock with low adj power	US-PGPUB; USPAT	OR	ON	2009/08/02 22:03
S104	14	watchdog near6 clock near3 stop\$4	US-PGPUB; USPAT	OR	ON	2009/08/02 22:04

S105	46	watchdog near6 clock near3 detect\$3	US-PGPUB; USPAT	OR	ON	2009/08/02 22:08
S106	26	S105 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/08/02 22:09
S107	125	watchdog with clock and (switching adj (regulator or power))	US-PGPUB; USPAT	OR	ON	2009/08/02 22:14
S108	103	S107 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/08/02 22:15
S109	280885	(standby or (stand adj by) or (low adj power)) (switching adj (regulator or power))	US-PGPUB; USPAT	OR	ON	2009/08/02 22:18
S110	835	(standby or (stand adj by) or (low adj power)) with (switching adj (regulator or power))	US-PGPUB; USPAT	OR	ON	2009/08/02 22:18
S111	67	S110.ab.	US-PGPUB; USPAT	OR	ON	2009/08/02 22:19
S112	41	S111 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/08/02 22:19
S113	11	(edge adj detect\$3) with (switching adj (regulator or power))	US-PGPUB; USPAT	OR	ON	2009/08/02 23:18
S114	19	(edge adj detect\$3) same (switching adj (regulator or power))	US-PGPUB; USPAT	OR	ON	2009/08/03 08:32
S115	11	(edge adj detect\$3) with (switching adj (regulator or power))	US-PGPUB; USPAT	OR	ON	2009/08/03 08:32
S116	8	S114 not S115	US-PGPUB; USPAT	OR	ON	2009/08/03 08:32
S117	41	(edge adj detect\$3) with threshold with mode	US-PGPUB; USPAT	OR	ON	2009/08/03 08:36
S118	22	S117 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/08/03 08:36
S119	26	(edge adj detect\$3) near5 ((low adj power) or (standby or (stand adj by)) or (power adj sav\$3))	US-PGPUB; USPAT	OR	ON	2009/08/03 08:43
S120	14	S119 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/08/03 08:43
S121	409	(power adj sav\$3) with (switching adj (regulator or power))	US-PGPUB; USPAT	OR	ON	2009/08/03 08:45
S122	14	(power adj sav\$3) with (switching adj (regulator or power)) with clock	US-PGPUB; USPAT	OR	ON	2009/08/03 08:45

S123	9253	(713/3\$).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/08/03 08:49
S124	79	S123 and S121	US-PGPUB; USPAT	OR	ON	2009/08/03 08:49
S125	36	S124 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/08/03 08:49
S126	13080	(power adj supply) near5 ((low adj power) or (standby or (stand adj by)) or (power adj sav\$3))	US-PGPUB; USPAT	OR	ON	2009/08/03 08:55
S127	145	(power adj supply) near5 ((low adj power) or (standby or (stand adj by)) or (power adj sav\$3)) near4 clock	US-PGPUB; USPAT	OR	ON	2009/08/03 08:55
S128	95	S127 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/08/03 08:55
S129	2974	switch\$3 near3 control\$3 near5 ((low adj power) or (standby or (stand adj by)) or (power adj sav\$3))	US-PGPUB; USPAT	OR	ON	2009/08/03 09:36
S130	1392	switch\$3 adj3 control\$3 near5 ((low adj power) or (standby or (stand adj by)) or (power adj sav\$3))	US-PGPUB; USPAT	OR	ON	2009/08/03 09:36
S131	72	switch\$3 adj3 control\$3 near5 ((low adj power) or (standby or (stand adj by)) or (power adj sav\$3)) with (clock or oscillat\$3)	US-PGPUB; USPAT	OR	ON	2009/08/03 09:36
S132	51	S131 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/08/03 09:36
S133	32	switching adj3 control\$3 near5 ((low adj power) or (standby or (stand adj by)) or (power adj sav\$3)) with (clock or oscillat\$3)	US-PGPUB; USPAT	OR	ON	2009/08/03 09:38
S134	18	S133 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/08/03 09:38
S135	8	("4941078" "6038143" "6078508").PN. OR ("6288914").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/03 09:42
S136	1537	voltage near4 threshold near3 signal same switching	US-PGPUB; USPAT	OR	ON	2009/08/03 09:54
S137	153	voltage near4 threshold near3 signal same switching with capacitor	US-PGPUB; USPAT	OR	ON	2009/08/03 09:54

S138	94	S137 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/08/03 09:55
S139	14	("20020135338" "20030205991" "20040004470" "20050017703" "6215288" "6313616" "6366066" "6367023" "6385060" "6480043" "6498467" "6608521" "6650093" "6650100"). PN. OR ("6969979").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/03 10:00
S140	30	("6215288").URPN.	USPAT	OR	ON	2009/08/03 10:03
S141	1	("6646894").PN.	US-PGPUB; USPAT	OR	OFF	2009/08/03 10:07
S142	15	("5978235" "6252783" "6434030" "6515876" "6532159").PN. OR ("6646894").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/03 10:07
S143	20	("5453921" "6118675"). PN. OR ("6252783").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/03 10:18
S144	15	("4849869" "5661642" "5880942" "6111762" "6445598").PN. OR ("6515876").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/03 10:25
S145	3	("6563720" "6646894" "6922345").PN. OR ("7199649").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/03 10:30
S146	2254	(voltage adj regulator) near3 (ic or (integrated adj circuit))	US-PGPUB; USPAT	OR	ON	2009/08/03 10:38
S147	96	S146.ab.	US-PGPUB; USPAT	OR	ON	2009/08/03 10:38
S148	79	S147 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/08/03 10:38
S149	243	(clock or oscillat\$3) near3 stop\$4 near4 automatic\$4	US-PGPUB; USPAT	OR	ON	2009/08/03 10:43
S150	198	S149 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/08/03 10:43
S151	394	(clock or oscillat\$3) near3 detect\$3 near4 automatic \$4	US-PGPUB; USPAT	OR	ON	2009/08/03 10:46
S152	48	(clock or oscillat\$3) near3 detect\$3 near4 automatic \$4 same power	US-PGPUB; USPAT	OR	ON	2009/08/03 10:46
S153	39	S152 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/08/03 10:46

S154	0	("2005/0200341").URPN.	USPAT	OR	ON	2009/08/03 10:50
S155	414	automatic\$4 near6 (switching adj (regulator or power))	US-PGPUB; USPAT	OR	ON	2009/08/03 10:50
S156	56	automatic\$4 near6 (switching adj (regulator or power)) with mode	US-PGPUB; USPAT	OR	ON	2009/08/03 10:50
S157	33	S156 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2009/08/03 10:50

EAST Search History (I nterference)

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